

Message

From: Rich Humann [rhumann@h2m.com]
Sent: 5/27/2015 4:36:31 PM
To: 'Scharf, Steven (DEC)' [steven.scharf@dec.ny.gov]; mikebwd@optonline.net; Hannon, ED (AS) [Edward.Hannon@ngc.com]; Wolfert, Mike [Mike.Wolfert@arcadis-us.com]; Stern, David [DStern@arcadis-us.com]; Strakosch, Marybeth (TS) [Marybeth.Strakosch@ngc.com]; Karpinski, Steven (HEALTH) [steven.karpinski@health.ny.gov]
CC: Wilkie, Henry (DEC) [henry.wilkie@dec.ny.gov]; Swartwout, John (DEC) [john.swartwout@dec.ny.gov]; Evans, Daniel (DEC) [daniel.evans@dec.ny.gov]; Parish, Walter (DEC) [walter.parish@dec.ny.gov]; Fly, Lora B CIV NAVFAC MIDLANT, IPTNE [lora.fly@navy.mil]; Garbarini, Doug [Garbarini.Doug@epa.gov]
Subject: RE: DEC-DOH-NGC-BWD OU3 VPB Data Conference Call 05/27/2015

Steve,

Thanks for directing NGC to have the call this morning and present the current data from the investigation. However, I thought from the call that the report for this ongoing investigation work was not completed yet? and that additional VPBs/MW field work had to be completed?

Why are you attempting to confirm anything at this point until you've had the opportunity to review the entire investigation report? I'd think it would be prudent to get all the data and review their report first, so it seems a little premature to me. I don't get the motivation, so am I missing something?

Rich

Rich Humann, P.E.
President | CEO
H2M architects + engineers

538 Broad Hollow Road, 4th Floor East, Melville, NY 11747
tel 631.756.8000 x1421 | mobile 631.252.3778 | fax 631.694.4122

Follow us on: [Twitter](#) | [Facebook](#) | [LinkedIn](#)
www.h2m.com

From: Scharf, Steven (DEC) [mailto:steven.scharf@dec.ny.gov]
Sent: Wednesday, May 27, 2015 11:06 AM
To: Rich Humann; mikebwd@optonline.net; Hannon, ED (AS); Wolfert, Mike; Stern, David; Strakosch, Marybeth (TS); Karpinski, Steven (HEALTH)
Cc: Wilkie, Henry (DEC); Swartwout, John (DEC); Evans, Daniel (DEC); Parish, Walter (DEC); Fly, Lora B CIV NAVFAC MIDLANT, IPTNE
Subject: DEC-DOH-NGC-BWD OU3 VPB Data Conference Call 05/27/2015

Distribution:

Attached please find a file that details in figure form the output of the USGS modelling presentation. The data used to generate this model was derived from the NAVFAC pump test data for the GM 38 remedy.

This email also follows the brief presentation this morning regarding the current status of the vertical profile drilling (VPB) work that Northrop Grumman is undertaking as part of the OU3 project for the offsite hotspot remediation. The outcome is that the current data now available from the recent VPBs confirms the offsite conceptual model for impacted groundwater presented in the NGC OU3 RI report (2011) and what drove the selected remedy of the NYSDEC OU3 ROD (2012).

More to follow on this project. If you have any questions, please contact me at your earliest convenience.

ED_002631A_00004512-00001

Thanks,

Steve

Steven M. Scharf, P.E.
Project Engineer
New York State Dept of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau A
625 Broadway 12th Floor
Albany, NY 12233-7015
518-402-9620

CONFIDENTIALITY NOTICE: Thanking you in advance for your cooperation, the information contained in this message and any attachments is intended only for the use of the individual(s) named above. If the person actually receiving this email is not the named or intended recipient, any use, dissemination, distribution, or copying of this communication is prohibited. If you have received this communication in error, please immediately notify us by email that this message has been inadvertently transmitted to you and kindly delete this e-mail from your system. We appreciate your time and attention.